

United States of America  
Department of Transportation -- Federal Aviation Administration

# Supplemental Type Certificate

Number SH7563SW

This certificate issued to

Dart Aerospace USA, Inc.,  
Limited Partnership  
2617 Aviation Parkway  
Grand Prairie, TX 75052

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 27 of the Federal Aviation Regulations.

Original Product -- Type Certificate Number:

H9EU

Make: Aerospatiale

Model: AS 350B/B1

#### Description of Type Design Change:

Installation of a FLIR 2000 on an AS350B/B1 in accordance with SFENA Corporation Drawings:

582-13000; Revision B; 2-21-89 Flir Assembly/Installation 581-12000; Revision -;  
2-16-89 Wire Routing/Flir System 574-24000; Revision A; 4-17-89 Wiring Diagram-FLIR  
IDP/PPS 1 & 2 Cable 581-14000; Revision -; 3-2-89 Pitot Line Installation ECO 3320;  
2-23-89 for drawing 582-13000; Revision B or later FAA approved revisions.

#### Limitations and Conditions:

FAA Approved Flight Manual Supplement 509-64000 dated March 6, 1989, or later FAA approved revision is required. Compatibility of this modification with previously installed equipment must be determined by installer. If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: December 22, 1988

Date reissued: 3/28/91; 1/17/02

Date of issuance: March 06, 1989

Date amended: January 09, 1990 Rev. 1



By direction of the Administrator

A handwritten signature in black ink, appearing to read "Carl F. Mittag".

(Signature)

Carl F. Mittag, Manager  
Rotorcraft Certification Office,  
Southwest Region

(Title)